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DATE: Tuesday, December 09, 2003

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L12	14 and 15	19	L12
L11	13 and 15	6	L11
L10	12 and 15	21	L10
L9	12 and 115	0	L9
L8	11 and 15	33	L8
L7	ribozyme	13842	L7
L6	ribozyem	1	L6
L5	antisense or anti-sense	36241	L5
L4	bile acid receptor	29	L4
L3	rip14 or rip-14	11	L3
L2	farnesoid x receptor	50	L2
L1	fxr	170	L1

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                 Simultaneous left and right truncation added to PASCAL
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         OCT 21
                 BIOSIS file reloaded and enhanced
NEWS 15
         OCT 28
                 BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS 16
        NOV 24
                 MSDS-CCOHS file reloaded
NEWS 17
        DEC 08
                 CABA reloaded with left truncation
NEWS 18
        DEC 08
                 IMS file names changed
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=> s farnesoid X receptor
L1 656 FARNESOID X RECEPTOR

=> s fxr

L2 1056 FXR

=> s bile acid receptor L4 215 BILE ACID RECEPTOR

=> s ribozyme or ribozymes L6 24430 RIBOZYME OR RIBOZYMES

=> s l1 and l5

L7 2 L1 AND L5

=> s l1 and l6

L8 1 L1 AND L6

=> s 12 and (15 or 16)

L9 2 L2 AND (L5 OR L6)

=> s 13 and (16 or 15)

L10 0 L3 AND (L6 OR L5)

=> s 14 and (15 or 16)

L11 0 L4 AND (L5 OR L6)

=> s 17 or 18 or 19

L12 2 L7 OR L8 OR L9

=> d 1-2 ab

L12 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN

Antisense compds., compns. and methods are provided for modulating the expression of human FXR (farnesoid X receptor). The compns. comprise antisense compds., particularly antisense oligonucleotides, targeted to nucleic acids encoding human FXR. Methods of using these

compds. for modulation of human ${\tt FXR}$ expression and for treatment of cardiovascular disease and atherosclerosis assocd. with expression of human ${\tt FXR}$ are provided.

L12 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN

The present invention relates to a human and mouse novel nuclear receptor ABcalled "L66" or also FXR-.beta. (farnesoid X receptor .beta.), a homolog of the FXR-.alpha. which is a prototypical type 2 nuclear receptor. The invention also relates to the isolated nucleic acid sequence of L66 and the isolated protein thereof. The invention further relates to processes for isolating and/or producing the nucleic acid or the protein as well as methods of use of the receptor The invention also provides the sequence of mouse gene L66 and reverse complement sequence. The invention also relates to screening drugs which are capable of inhibiting the cellular function of the nuclear receptor L66 in cells, including antibody, RNA, antisense oligo and ribozyme. The invention also relates to expression of L66 in tissues and cell lines. => d 1 2 L12 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN 2003:417857 CAPLUS DN 139:17574 TIUse of antisense oligonucleotides to gene encoding human farnesoid X receptor for treatment of cardiovascular disease and atherosclerosis IN Monia, Brett P.; Watt, Andrew T. PΑ Isis Pharmaceuticals, Inc., USA PCT Int. Appl., 127 pp. SO CODEN: PIXXD2 DT Patent LAEnglish FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE ----------WO 2003044167 A2 20030530 WO 2002-US36691 20021113 PΙ W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG US 2003109467 A1 20030612 US 2001-2491 20011115 PRAI US 2001-2491 Α 20011115 L12 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN AN2002:220785 CAPLUS 136:274299 DN ΤI Human and mouse nuclear receptor L66, protein and cDNA sequences and recombinant production ΙN Casari, Georg; Hoefer, Michael; Jackson, David; Kranz, Harald; Otte, Kerstin; Remmel, Bettina; Suckow, Joerg PΑ Lion Bioscience A.-G., Germany SO PCT Int. Appl., 136 pp. CODEN: PIXXD2 DTPatent LΑ English

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FAN.CNT 1
    PATENT NO. KIND DATE
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    WO 2002022817 A2
WO 2002022817 A3
                           20020321
                                         WO 2001-EP10323 20010907
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